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Ed. F. Mangelsohn & Bio., Inc.

Wholesale Grass and Field Seeds

1020 SOUTH FOURTH STREET
Saint Louis, Mo.

SELECTED
N
FIELD SEED
St. Louis

Important!

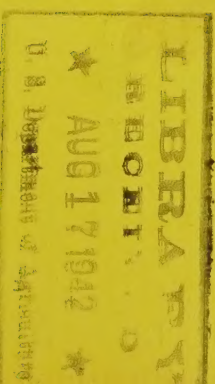
Market Quotations

U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop & Diseases,
Washington, D. C.



SEC. 562. P. L. & R.

U.S. POSTAGE
PAID
PERMIT 59



OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

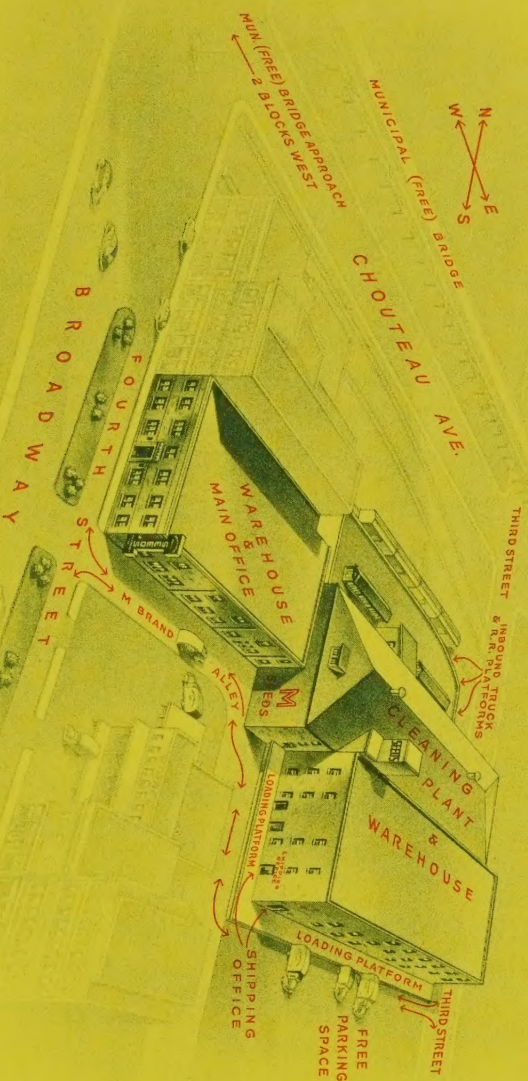
Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
ST. LOUIS
1020 SOUTH FOURTH STREET

Wholesale Only. Under same management in St. Louis since 1919.



SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	1 "
4-lb. "	2.70	12.15 " 1/2"	1 "
25-lb. pail	15.00	12.00 per pkg.	1 only
100-lb. D.	55.00	45.50	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
4-oz. can	.30	2.20 "	3 "
1-lb. "	.75	6.25 "	1 "
5-lb. "	3.00	13.50 1/2 "	1 "
25-lb. pail	12.50	10.50 per pkg.	1 only
100-lb. D.	45.00	37.00 per D.	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	1 "
5-lb. "	7.15	32.10 1/2 "	1 "
25-lb. pail	33.25	26.50 per pkg.	1 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/2-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
1-lb. "	2.50	20.75 "	1 "
5-lb. "	11.40	51.00 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
5-lb. "	3.30	14.80 1/2 "	1/2 doz.
25-lb. pail	14.50	11.50 per pkg.	1 only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE
PLEASE NAME SUBSTITUTE WHEN ORDERING

McQUEEN'S INOCULATION

Humus Culture

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2-bu. \$0.18	\$0.30	\$0.30
Group 2 — Red, Alsike, Crimson Clover	1-bu. .30	.50	.50
	2 1/2-bu. .60	1.00	1.00

Group 3 — Lespedeza	50-lb. .18	.30	.30
	100-lb. .30	.50	.50

Group 5 — Cowpeas	1-bu. .18	.30	.30
	2-bu. .30	.50	.50
	5-bu. .60	1.00	1.00
	*50-bu. 3.40	5.00	5.00

Group 6 — Soybeans	2-bu. .20	.30	.30
	5-bu. .60	1.00	1.00
	*50-bu. 3.40	5.00	5.00

*50-bu. size contains 10 printed inner cartons, each for 5-bu.

M BRAND INOCULATION

Humus Culture for Legumes

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2-bu. \$.18	\$.30	\$.30
Group 2 — Red, Alsike, Crimson Clover	1-bu. .30	.50	.50
	100-lb. .40	.70	.70
Group 3 — Lespedeza	2 1/2-bu. .54	1.00	1.00
Figure 40 lbs. to bu. Use twice amount for hulled.	1-bu. .18	.30	.30
	2-bu. .30	.50	.50
	5-bu. .54	1.00	1.00

Group 4 — Vetches, Austrian Peas, Garden & Canning Peas	1/2-bu. .16	.25	.25
	1-bu. .22	.35	.35
	100-lb. .34	.55	.55
	5-bu. .96	1.50	1.50
	12 1/2-bu. 2.00	3.50	3.50

Group 5 — Cowpeas	1-bu. .14	.20	.20
	2-bu. .20	.30	.30
	5-bu. .33	.55	.55
Group 6 — Soybeans	25-bu. 1.50	2.50	2.50
	*6-5's 1.90	3.00	3.00

*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

CYANOGENAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20
25 lb.	7.50 "	10.00 "	4
100 lb.	20.00 "	25.00 "	1

CYANOGENAS A-DUST

Size	Dealer Price	Retail Price	Per Case Packing
1/2 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50 "	.75 "	4
5 lb.	2.10 "	3.05 "	20 cans
25 lb.	7.50 "	10.00 "	4
100 lb.	20.00 "	25.00 "	1

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 50 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

1020 So. Fourth St. ST. LOUIS, MO. Telephones L.D. 94 Main 0500

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

May 6, 1942

List No. 528

ALFALFA		Per 100 Lbs.	
U. S. Verified Origin—		5 Bags or More	Bag Lots
Bags Extra.			
Kansas	M Brand	\$32.00	\$32.50
Okl.-Kansas	" "	31.00	31.50
Approved Oklahoma	" "	30.50	31.00
Oklahoma, Common	" "	30.00	30.50
New Mexico	" "	29.00	29.50
Texas	" "	28.50	29.00

NORTHWESTERN & NORTHERN ORIGINS:		Per 100 Lbs.	
Northwestern, Wyoming	M	34.50	35.00
Nebraska Grown Dak. #12		35.00	35.50
Dakota #12, Dak.-Grown	M	36.00	36.50
(Dakota No. 12 packed in bushel bags, no charge.)			

Cossack, Northwestern	M	35.50	36.00
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GRIMM ALFALFA		Per 100 Lbs.	
Northwestern Grimm	M	35.00	35.50
Montana	"	36.00	36.50

GRIMM ALFALFA, Sealed Bags, Certified.		Per 100 Lbs.	
Baltic Grimm, Blue Tag,		40.00	40.50
*Utah " " "		41.50	42.00
Montana " " "		42.00	42.50
*Idaho Blackfoot " " "		45.50	46.00
*In full bags, others in bushel bags.			

ARGENTINE Alfalfa		19.00	19.50
Pur. 99%, Germ. 90%, Dodder free. Stained According U. S. Regulations.			

INCLUDE INOCULATION, Order Group 1.
Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per Acre.

Note: All 5-bag prices apply one or assorted items.

SWEET CLOVER		Per 100 Lbs.	
Bags Extra.			
*Standard (Tall)	M Brand	\$11.00	\$11.25
" "	Fancy	10.00	10.25
" "	Choice	9.00	9.25
Yellow Blossom	M Brand	11.00	11.25
Grundy County	" "	Sold Out	
Hubam Annual, Fancy, Germ. 70%		14.00	14.50

UNHULLED SWEET CLOVER:		Per 100 Lbs.	
M Brand (Mostly White)		7.00	7.50
" " (" Yellow)		6.75	7.00

INCLUDE INOCULATION, Order Group 1.

RED CLOVER And		Per 100 Lbs.	
MAMMOTH RED CLOVER		Bags Extra	
M Brand		Ask	
Fancy		for	
Choice		Prices	

INCLUDE INOCULATION, Order Group 2.

ALSIKE CLOVER		Per 100 Lbs.	
Bags Extra			
M Brand		Ask	
Fancy		for	
Choice		Prices	

INCLUDE INOCULATION, Order Group 2.

LESPEDeza		Per 100 lbs.	
Bags Incl.			
Korean,	M Brand	\$ 6.00	\$ 6.25
"	Fancy	5.50	5.75
Korean, Hulled, M Brand		8.50	8.75
Korean No. 19604, Early Strain		Sold Out	
Kobe,	M Brand	15.00	15.50
SERICEA - Unhulled - M		18.50	19.00
" - Scarified - M		26.00	26.50

INCLUDE INOCULATION, Order Group 3.

WHITE DUTCH CLOVER		Per 100 lbs.	
Bags Extra, per 100 lbs.		100 lbs. or More	25 lbs. or More
M Brand (Pur. 98%)		\$65.00	\$67.00
Fancy		62.00	64.00
Choice		58.00	60.00

CRIMSON CLOVER		Per 100 lbs.	
M Brand (Bright Color)		\$11.50	\$11.75

HAIRY WINTER VETCH		Per 100 lbs.	
M Brand		\$10.00	\$10.25

PASTURE MIXTURE		Per 100 lbs.
100-lb. bags; jute bags included.		
M BRAND	@	\$12.00
Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsike — all clean, good seed.		

JOHNSON GRASS		Per 100 Lbs.	
Bags Included			
Fancy, Recl.		\$4.50	\$4.75

TIMOTHY		Per 100 Lbs.	
Bags Extra.		5 Bags or More	Bag Lots
M Brand		Ask	
Fancy		for	
Choice		Prices	
Timothy-Alsike Mixed 20% Alsike			

RED TOP		Per 100 lbs.	
Bags Extra.			
M Brand (Pur. 92% or better)		\$10.00	\$10.25
Fancy " 85% " "		9.50	9.75
Choice " 80% " "		8.75	9.00
Superfine " 97% " "		11.00	11.25
Unhulled Redtop		6.00	6.50

KY. BLUE GRASS		Per 100 Lbs.	
Bags Included.			
M Brand 21 lb.		\$18.50	\$19.00
Fancy 19 lb.		18.00	18.50
Superfine "B" P. 90%, G. 85%		20.00	20.50
" "A" P. 98%, G. 85%		22.50	23.00

CANADA BLUE GRASS		Sold Out	
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LAWN GRASS MIXTURES		Per 100 Lbs.	
MIXTURES			
Attractive cloth bags printed in color			
Prices per Lb. For 100 lbs. or more	100-lb. Bags	5-lb. Bags	3-lb. 1-lb. Bags
M Brand, Finest Quality	19c	21c	22c 23½c
Greenvue, Good Quality	16c	18c	19c 20½c
Shady Spot	28c	30c	31c 32½c
Bent Grass Mixture	35c to 38c		

FANCY LAWN GRASSES		Per 100 Lbs.			
Low prices apply full bags. Prices per lb.					
<u>BENT GRASS</u> —State-sealed, Cert.					
Astoria, Blue Tag		@ 80c	to 85c		
" Red "		@ 75c	" 80c		
Seaside, Blue "		@ 65c	" 70c		
" Red "		@ 60c	" 65c		
Chewings Fescue M Brand		@ 40c	" 42c		

BERMUDA GRASS		Per 100 Lbs.	
Bags Extra.		5 bags or more	Bag Lots
M Brand, Unhulled		Ask for Price	
" " Hulled		Sold Out	

RYE GRASS		Per 100 Lbs.	
Bags Included.			
Domestic—M Brand		\$7.75	\$8.00
Purity 99%, germ. 90%. Noxious-free.			
Perennial, Domestic, M Brand		15.00	15.25
" " Fancy		14.25	14.50

ORCHARD GRASS		Ask for Price	
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MEADOW FESCUE		Ask for Price	
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REED CANARY GRASS		Per 100 Lbs.	
M Brand		\$39.00	\$40.00
Small Lots 42c lb.			

BROME GRASS		Per 100 lbs.	
Bags Included. Quack-free			
M Brand, Kansas-Grown		\$17.00	\$17.50
Canadian No. 1		17.50	18.00
" Certified No. 1		18.50	19.00
*Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per Acre.			

WHEAT GRASS		Per 100 Lbs.	
Bags included. Quack-free			
Western Wheat Grass		\$13.50	\$13.75
Crested " Domestic		14.50	14.75
" " Can.No.1		15.00	15.25

BIRD SEEDS		Per 100 Lbs.	
Bags Included.			
Canary, Recleaned		\$ 8.50	
Hemp, " (Devitalized)		15.00	
Rape, Bird		12.00	
Bird Seed, Ready Mixed		10.00	
Canada Field Peas		4.90	
Polly Sunflower, Weevil-free, Superfine		6.50	
Millet, Large Red, Fancy		2.10	
" " Yellow "		2.25	
Flax, Whole		6.50	
Bird Thistle		22.00	
" Lettuce		18.00	
Pepper Grass		10.00	

SUNFLOWER		Per 100 Lbs.	
Bags included.		5 Bags or More	Bag Lots
Poultry Grade		\$3.75	\$4.00
Fancy, Local-grown		4.25	4.50
Polly, " "		5.00	5.25
*Polly, Superfine		6.25	6.50
*Giant, " "		7.00	7.25
*Polly Superfine and Giant both weevil-cut free. Both suitable for planting. Specify when wanting "planting grade."			

HYBRID SEED CORN
Anticipate your needs. Supply limited. Name substitute to avoid shipping delay. — Prices per bushel, bushel bags included, subject market change and unsold, f.o.b. St. Louis:

U. S. No. 35 (early)		
Similar to U. S. 13 but earlier:		
M Brand—Medium Flat	@	\$5.25
Special —Small "	@	3.25
" Round Grade	@	2.50

U. S. No. 13		
Very popular; for medium to rich soil; widely adapted:		
M Brand—Medium Flat	@	\$5.25
Special —Medium-Small Flat	@	4.25
" —Medium Flat, weather discolored, germ. 90%	@	4.00
" —Small Flat	@	3.25
" —Round Grade	@	2.50

Mo. No. 47		
Similar to Mo. 8 but about 10 days earlier:		
M Brand—Medium Flat	@	\$5.00
Special —Small "	@	3.25
" —Round Grade	@	2.50

Mo. No. 8—Sold out: all grades.

Samples on request. NOTE—Rounds and Small Flats produce same as Medium and Large Flats. These grades plant farther, seed cost is less.

OPEN-POLLINATED SEED CORN		
Reid's Yellow Dent	@	\$2.10
Midland " "	Sold Out	
Leaming Yellow (large grain)	@	2.00
90-day Yellow (Nebr.-grown)	@	2.50
Prices per bushel, jute bags incl. — Germination 90% or better		
S. A. Yellow Popcorn, seed stock (per 100 lbs.) @ \$8.00		

SUDAN GRASS		Per 100 lbs.	
Bags Included.		5 Bags or More	Bag Lots
Sudan Grass, M Brand		\$3.00	\$3.25
" " Choice		2.60	2.85

FORAGE SEEDS		Per 100 lbs.	
Bags Included.			
Fodder Cane, Black Amber		\$2.75	\$2.90
" " Orange		2.85	3.00
" " Sumac Germ. 70%		2.50	2.65
" " Mixed		2.50	2.65
Atlas Sorgo, Germ. 75% or better		3.75	4.00
Hegari, Certified, sealed bags		4.50	4.75
Milo, Dwarf, " "		4.75	5.00
Grohoma		3.60	3.75

MILLET		Per 100 lbs.	
Golden or German	M Brand	\$3.25	\$3.50
" " Fancy		3.00	3.25
White Wonder	M Brand	3.25	3.50
Early Fortune Red (Not for seed)		2.00	2.10
Hog or Large Yellow " " "		2.10	2.25

RAPE SEED		Per 100 Lbs.	
Bags Included.			
Dwarf Essex (Sowing-Grade)		\$16.00	\$16.50
Bird Rape (Feed Only)		12.00	12.25

SOY BEANS

Government program calls for 50% increase in production, with guaranteed price for the crop. Demand for seed quality Soybeans is increasing. Good Soybeans of safe germination for planting are scarce. We now have good supplies of seed quality. We quote today, per bushel:

Oil Varieties (Yellow)		5 Bags or More	Bag Lots
Early Yellow Mainly Illini		\$2.40	\$2.50
Illini		2.45	2.55
Dunfield		2.50	2.60
Chief or 119		2.75	2.85
Arksoy		2.50	2.60
Macoupin		2.50	2.00

Hay Varieties		5 Bags or More	Bag Lots
Virginia Brown		\$2.30	\$2.40
Black Wilson		2.15	2.25
Kingwa Black		2.15	2.25
Laredo Late Black		2.65	2.75

Sacked 2½-bu. bags. Bags extra @ 17c each. Soybean bags in original good condition may be returned for credit.
COST PER ACRE: Remember, Soybeans planted in rows require only 30 to 50 lbs. per acre, as against 50 to 90 lbs. when drilled solid.

See Other Side for INOCULATION—CYANOGAS—SEMESAN—CERESAN

Better Seeds Better Crops

GENTLEMEN: DATE

YOU MAY SHIP US VIA

QUANTITY

KIND OF SEED

GRADE OR QUALITY

ORDER CARD

REQUIRES NO POSTAGE

THE FOLLOWING:

TERMS CASH. NO DISCOUNT. SUBJECT TO DEMAND DRAFT

YOUR NAME

ADDRESS

BE SURE TO GIVE YOUR NAME AND ADDRESS

M Brand Seeds

Are Selected for Quality

Postage
Will be Paid
by
Addressee

BUSINESS REPLY CARD
NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.
1020 SO. FOURTH ST.
ST. LOUIS, MO.

First Class
Permit No. 4
Sec. 510 P.L. & R.
Saint Louis,
Mo.

DETACH AND MAIL YOUR ORDER ON THIS POST CARD WE PAY THE POSTAGE

SEED CHART

SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO	56	20-30	APRIL—JULY
BARLEY	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT	48	48-60	MAY—JULY
CANE, FODDER	50	50-65	MAY—JULY
CORN, FIELD	56	7-10	MAY—JULY
ENSILAGE	56	30-35	MAY—JULY
CLOVER, ALSIKE	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
" BUR (HULLED)	60	15-20	AUGUST—NOVEMBER
" CRIMSON	60	15-20	JULY—OCTOBER
" RED	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
" SWEET	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
" SWEET (UNHULLED)	40	25-40	NOVEMBER—FEBRUARY
WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
COWPEAS (DRILLED)	60	45-70	MAY—AUGUST
GROHOMA	56	20-30	APRIL—JULY
JOHNSON GRASS	28	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARI	56	20-30	MAY—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.)	25	15-25	FEBRUARY—MAY
" KOREAN (HULLED)	60	10-15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN	50	40-50	MAY—JULY
" HUNGARIAN	48	40-50	MAY—JULY
" JAPANESE	35	25-40	MAY—JULY
OATS	32	50-75	MARCH—MAY
ORCHARD GRASS	14	20-25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX	56	6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
" UNHULLED	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER	56	60-90	JULY—NOVEMBER
RYE GRASS	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED)	60	30-60	MAY—AUGUST
SUDAN GRASS	40	15-30	APRIL—JULY
SUNFLOWER	22	3-6	MAY—JULY
TIMOTHY	45	8-12	FEBRUARY, MAY—AUGUST, NOVEMBER
VETCH, HAIRY WINTER	60	30-50	AUGUST—NOVEMBER